

ABSTRACT OF THE DISCLOSURE

5 A memory compiler characterization system and method
for determining parametric data, wherein memory compilers
of a first type are rigorously characterized and memory
compilers of a second type are sparsely characterized
with respect to a particular parameter. Absolute scale
factors are determined based on the ratio of the
parametric data points of two congruent memory compilers,
one from each type. Interpolated scale factors are
10 obtained based on the absolute scale factors. Parametric
data for the remaining compilers of the sparsely
characterized compiler set is filled out by applying the
interpolated scale factors in conjunction with the data
of the congruent memory compilers of the first type.